


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: K. TANAKA, et al.  
Application No.: 10/586,305  
Filed: JULY 14, 2006  
For: MANUFACTURING METHOD FOR ELECTRONIC DEVICE  
Group: TBA  
Examiner: TBA  
Confirm. No.: TBA

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.97 AND 1.98****Mail Stop: AMEND – NO FEE**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

October 16, 2006

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find copies of documents cited in the specification of the above-identified application, e.g., on pages 1-3 thereof. Also enclosed is an English abstract of the cited article of Kouyama, et al. Further enclosed is a Form PTO/SB/08A, listing the enclosed documents.

Noting 37 CFR 1.7, it is respectfully submitted that present filing of this Information Disclosure Statement, on the first business day subsequent to the three-month date of entry of the above-identified National stage application, satisfies applicable requirements of 37 CFR 1.97(b)(2).

In any event, it is respectfully submitted that this Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the above-identified application; and, for this reason also, requirements of 37 CFR 1.97(b) are satisfied.

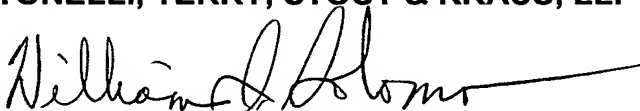
To the extent that the enclosed documents are not in English, it is respectfully submitted that requirements of 37 CFR 1.98(a)(3) are satisfied by the enclosed English abstract of the Kouyama, et al. article, and/or by the description of the enclosed documents in the specification of the above-identified application, e.g., on pages 1-3 thereof as mentioned previously.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR 1.97 and 1.98 have been satisfied, in connection with each of the documents listed on the enclosed Form. Accordingly, consideration of the listed documents, upon examination of the above-identified application, is respectfully requested.

Please charge any shortage of fees due in connection with the filing of this paper to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (case No. 1204.46401X00), or credit any excess fees paid to such Deposit Account.

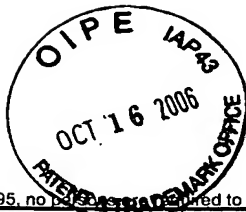
Respectfully submitted,

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PTO/SB/08A (08-03)

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<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>  <b>October 16, 2006</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/586,305
				Filing Date	07/14/2006
				First Named Inventor	K. TANAKA et al.
				Art Unit	TBA
				Examiner Name	TBA
Sheet	1	of	1	Attorney Docket Number	1204.46401X00

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		S. Kouyama, et al., "VLSI Packaging Technology", 1 <sup>st</sup> and 2 <sup>nd</sup> Vols., Nikkei BP, 1993	A
		M. Usami, et al., "An Ultra Small RFID IC Chip for Versatile Individual recognition Applications", ISSCC 2003.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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